

## ECS Configuration Change Request

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<b>1. Originator</b> Sarah Lewallen	<b>2. Log Date:</b> <b>05/23/03</b>	<b>3. CCR #:</b> <b>03-0025</b>	<b>4. Rev:</b> <b>A</b>	<b>5. Tel:</b> 301-925-0865	<b>6. Rm #:</b> 2117B	<b>7. Dept.</b> SE
<b>8. CCR Title:</b> Upgrade f2dig06 from a Challenge to an Origin 2000.						
<b>9. Originator Signature/Date</b> Sarah Lewallen /s/ 05/22/03			<b>10. Class</b> IN	<b>11. Type:</b> CCR	<b>12. Need Date:</b> 6/27/03	
<b>13. Office Manager Signature/Date</b> James R. Mather /s/ 05/22/03			<b>14. Category of Change:</b> Update ECS Baseline Doc.		<b>15. Priority:</b> (If "Emergency" fill in Block 27). Routine	
<b>16. Documentation/Drawings Impacted</b> ( <i>Review and submit checklist</i> ):			<b>17. Schedule Impact:</b> None		<b>18. CI(s) Affected:</b> DIPHW	
<b>19. Release Affected by this Change:</b> 6A, 6B		<b>20. Date due to Customer:</b>		<b>21. Estimated Cost:</b> None - Under 100K		
<b>22. Source Reference:</b> <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Challenge Replacement						
<b>23. Problem: (use additional Sheets if necessary)</b> f2dig06 is using a Challenge System that is not under maintenance, also all PDS systems at the DAACs are Origin 2000 systems.						
<b>24. Proposed Solution: (use additional sheets if necessary)</b> Replace the existing Challenge system with an Origin 2000 EIN 3916. Connect to FC RAID 9253. Move the 8mm drives 5701 and 5699, the 8mm stacker 2231, the DLT drives 11715 and 11714, and the Wyse Terminal and keyboard 6923 and 6922 to the Origin. Move /data1 to the Origin and /pdssa and /pdsis file systems on the SCSI RAID to the FC RAID. Move the Oracle to the FC RAID. Unconfigure the Challenge system and return to SGI for credit.						
<b>25. Alternate Solution: (use additional sheets if necessary)</b> Continue to use the Challenge system						
<b>26. Consequences if Change(s) are not approved: (use additional sheets if necessary)</b> Any failures will be fixed on a parts available basis.						
<b>27. Justification for Emergency (If Block 15 is "Emergency"):</b>						
<b>28. Site(s) Affected:</b> <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
<b>29. Board Comments:</b>			<b>30. Work Assigned To:</b>		<b>31. CCR Closed Date:</b>	
<b>32. EDF/SCDV CCB Chair (Sign/Date):</b> B.J. Kimball /s/ 05/29/03			<b>Disposition:</b> <span style="border: 1px solid red; padding: 2px;">Approved</span> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>33. M&amp;O CCB Chair (Sign/Date):</b>			<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>34. ECS CCB Chair (Sign/Date):</b>			<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			